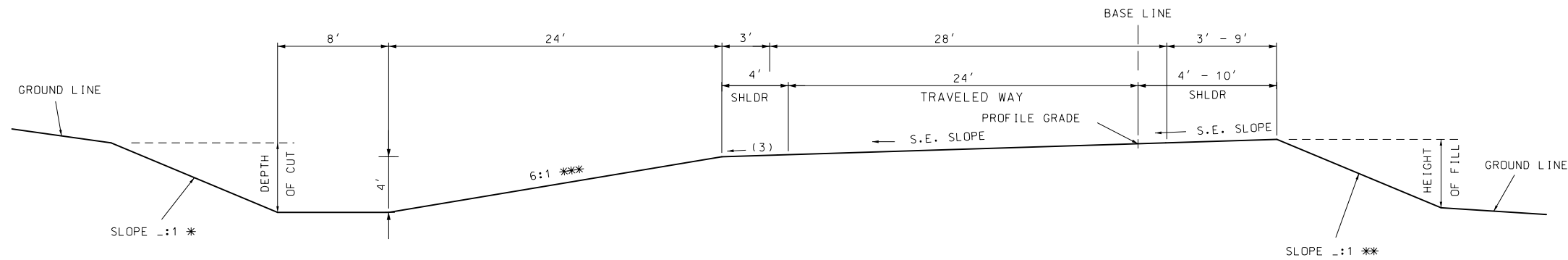


SECTION ON TANGENT  
TYPICAL SECTION RTE. XX  
STA. XXX.XX TO STA. XXX.XX



SECTION ON SUPERELEVATED CURVE  
TYPICAL SECTION RTE. XX  
STA. XXX.XX TO STA. XXX.XX

CROSS SLOPE

- (1) 2.0%  
(2) S.E. SLOPE IF GREATER THAN 2.0%.

- \* BACKSLOPE DETERMINED BY SOIL SURVEY.
- \* THE FILL SLOPE SHALL BE 6:1 OR FLATTER WHEN THE FILL HEIGHT IS EQUAL TO OR LESS THAN 4 FEET (i.e. THE OFFSET FROM THE TOE OF FILL TO THE SHOULDER POINT IS A MINIMUM OF 24 FEET). THE SLOPE MAY VARY TO MEET THIS REQUIREMENT. FOR FILL HEIGHTS GREATER THAN 4 FEET, THE SLOPE SHALL NOT EXCEED THE MAXIMUM SLOPE DETERMINED BY THE SOIL SURVEY.
- \*\*\* WHEN CROSS ROAD GOES OVER MAIN ROADWAY, A VARIABLE SLOPE SHALL BE USED FROM RAMP SHOULDER TO MAIN ROADWAY DITCH POINT.

D-53G	
FUNCTION	MULTI-LANE RAMP
ADT	ALL
TRAVELED WAY WIDTH	24'
ROADBED WIDTH	32' - 38'
FORESLOPE	6:1
DITCH	4'

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED  
11/23/2016

ROUTE	STATE
DISTRICT	SHEET NO.

COUNTY

JOB NO.

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.